

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 15/Oct/2022 SATURDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	111.875	1773.693	1) Gujrat	10.572	157.283
2) Hydro	8.439	118.659	2) Madhya Pradesh	5.070	106.040
3) Gas	2.160	33.456	3) Chattisgarh	4.730	81.680
Total MSPGCL	122.474	1925.808	4) Maharashtra	142.541	2442.975
B) 1) APLM	57.331	757.385	5) Goa (Amona)	-1.269	-19.094
2) JSWEL	12.575	240.420	Total	161.644	2768.884
3) VIPL	0.000	0.000	a) Mumbai Schedule	31.963	493.517
4) RPL(AMT)	22.281	344.353	b) Mumbai Drawl	30.632	544.634
5) SWPGPL	7.803	108.008	c) MSEDCL Bilateral *	69.213	1002.804
6) Other IPP	7.071	111.164	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	31.963	493.505
C) 1) TPCL Thermal	12.103	149.221	Include PX	0.000	0.000
2) TPCL Hydro	3.776	62.199	Standby	0.000	0.012
3) TPCL Gas	2.227	35.027	H) ENERGY CATERED (MUs)		
4) AEML Thermal	9.599	142.697	1) MSEDCL	379.468	5892.828
D) STATE			2) Mumbai Discoms	58.337	933.755
1) Thermal	240.638	3626.941	3) Other Discoms	9.127	137.860
(A1+C1+C4+(B1-B6))			TOTAL STATE	446.932	6964.443
2) Hydro (A2+C2)	12.215	180.858			
3) Gas (A3+B7+C3)	4.387	68.483			
4) Wind	16.455	177.085			
6) SOLAR	11.593	142.215			
TOTAL STATE	285.288	4195.582			

* Displayed for information, not added in total.

DETAILS OF MAHARASHTRA STATE PEAK DEMAND(MW) Statement II

PARTICULARS	A. Morning Peak at 11 Hrs	B. Day Peak at 17 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 3 Hrs
MSPGCL Thermal	4338	4469	5239	4321
MSPGCL Hydro	219	397	1722	183
MSPGCL Gas	90	87	89	92
MSPGCL Total Generation	4647	4953	7050	4596
Central Sector Receipt	7182	7603	6713	5695
WIND	802	522	790	508
CPP / IPP Thermal	3866	4131	5521	4647
CPP / IPP Gas	0	0	0	0
SOLAR	1501	507	0	0
Exchange with Mumbai	-1742	-1174	-1276	-934
MSEDCL DEMAND MET	15846	16112	18374	14221
Load Shedding	0	0	0	0
MSEDCL DEMAND	15846	16112	18374	14221
TPCL GENERATION	635	1135	1007	597
AEML GENERATION	496	499	461	327
MUMBAI DEMAND	2873	2808	2744	1858
OTHER DISCOM DEMAND	410	430	424	291
STATE DEMAND MET	19129	19350	21542	16370
STATE DEMAND	19129	19350	21542	16370
Frequency (Hz)	50.04	50.01	50.02	50.00

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.17 Hz at 07.53 Hrs	49.65 Hz at 11.24 Hrs	50	0 % of Time(min)

Note : The report is based on Operational Data and is for statistical purpose only.

Daily and Progressive Generation,Maximum,Minimum for 15/Oct/2022

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	3.28	20.26	190	0
Unit 7	0.00	0.00	0	0
Unit 8	0.00	123.66	0	0
Unit 9	0.00	37.66	0	0
Unit 10	9.35	146.48	430	351
Total	12.64	328.06		
Bhusawal				
Unit 3	1.67	32.53	115	0
Unit 4	7.24	119.64	380	240
Unit 5	8.16	123.22	420	195
Total	17.06	275.40		
Parli				
Unit 6	4.18	60.73	221	146
Unit 7	0.00	52.76	0	0
Unit 8	3.34	38.15	155	132
Total	7.52	151.64		
Chandrapur				
Unit 3	3.13	45.26	155	120
Unit 4	2.98	40.01	135	116
Unit 5	6.76	100.93	305	269
Unit 6	7.11	109.79	380	275
Unit 7	7.15	111.66	338	276
Unit 8	8.51	30.32	441	277
Unit 9	8.03	127.40	432	278
Total	43.66	565.37		
Paras				
Unit 3	4.80	59.55	239	143
Unit 4	0.00	0.00	0	0
Total	4.80	59.55		
Khaparkheda				
Unit 1	2.82	42.97	135	105
Unit 2	2.90	42.64	145	105
Unit 3	3.32	51.64	166	127
Unit 4	3.17	48.32	150	123
Unit 5	7.92	119.75	480	270
Total	20.13	305.32		
Nasik				
Unit 3	0.00	25.32	0	0
Unit 4	3.11	46.72	164	115
Unit 5	2.96	16.32	151	105
Total	6.07	88.35		
Uran				
All Units	2.16	33.46	93	85
Total	2.16	33.46		
PGPL				
Unit 1	0.00	0.00	0	0
Unit 2	0.00	0.00	0	0
Total	0.00	0.00		
PENCH (MS)				
Pench (MS)	0.60	8.90	25	24
Total	0.60	8.90		
Koyna				

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 1-2	1.96	30.70	460	35
Stage 4	1.74	24.88	873	0
Stage 3	0.69	13.76	240	0
Total	4.39	69.33		
Hydro				
KDPH	0.43	3.73	18	18
VTRNA	0.00	1.82	0	0
TILLARI	0.00	0.00	0	0
BHIRA T.R.	0.32	4.12	77	0
SMLHY_PTN	2.42	28.07	105	94
GHATGHAR	0.28	2.68	125	0
Total	3.45	40.42		
Wind				
Total	16.46	177.08	0	0
Total	16.46	177.08		
CPP				
APML(Mus)	57.33	757.38	0	0
JSWEL(Mus)	12.58	240.42	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	22.28	344.35	0	0
SWPGPL-Mus	7.80	108.01	0	0
Other(Mus)	7.07	111.16	0	0
Total	107.06	1561.33		
SOLAR				
Total	11.59	142.22	0	0
Total	11.59	142.22		
Tata				
Trombay 5	8.26	93.05	468	266
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.19	19.37	58	36
Trombay 7B	1.04	15.65	49	34
TATA Hydro	3.78	62.20	388	3
Trombay 8	3.85	56.17	234	129
Total	18.11	246.45		
AEML				
DTPS U-1&2	9.60	142.70	499	315
Total	9.60	142.70		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	111.88	1773.69	MSPGCL Total	122.47	1925.81
			MSPGCL Thml+Gas	114.04	1807.15	Koyna 1,2 & 4 Total	3.70	55.58
			MSPGCL Hydro	8.44	118.66	State Total	285.29	4195.58

State Load Despatch Center,Airoli (MSETCL)

Hourly Load Data As on 15/Oct/2022

Annexure-2

TIME SR. NO.	MSPGCL GEN.			TOTAL	WIND	CPP / IPP		SOLAR	CS SHARE	CS RECPT	Mum. NET EXCH.	MSEDC L DEM. MET	LOAD SHED DING	MSEDC L DEM. WITH LS	MUMBAI DEMAN D	OTHER DISCOM DEMAN D	STATE DEMAND	FREQ. (Hz)
	THM	HY	GAS			THM	GAS											
1	4744	187	91	5022	454	4581	0	0	6064	6094	-1211	14602	0	14602	2124	338	17064	50.00
2	4615	187	92	4894	472	4515	0	0	5907	5952	-1007	14521	0	14521	1978	305	16804	50.01
3	4321	183	92	4596	508	4647	0	0	5789	5695	-934	14221	0	14221	1858	291	16370	50.00
4	4392	184	92	4668	574	4678	0	0	5647	5719	-889	14480	0	14480	1797	270	16547	50.02
5	4640	184	92	4916	689	4763	0	0	5786	6057	-914	15209	0	15209	1779	302	17290	50.01
6	4867	184	93	5144	750	4709	0	0	6591	6803	-988	16075	0	16075	1857	343	18275	50.01
7	5266	182	92	5540	815	4875	0	41	7213	7166	-1075	16993	0	16993	1936	369	19298	50.01
8	5221	177	93	5491	669	4730	0	367	7425	7587	-1217	17236	0	17236	2073	391	19700	50.06
9	4677	224	92	4993	587	4499	0	833	7262	7226	-1419	16307	0	16307	2338	412	19057	50.06
10	4453	220	91	4764	803	4366	0	1243	7352	6702	-1525	15937	0	15937	2663	416	19016	50.02
11	4338	219	90	4647	802	3866	0	1501	7625	7182	-1742	15846	0	15846	2873	410	19129	50.04
12	4120	227	89	4436	852	3815	0	1575	7246	7100	-1891	15487	0	15487	2937	400	18824	50.03
13	4262	183	88	4533	811	3479	0	1566	6877	6909	-1841	15060	0	15060	2891	397	18348	50.01
14	4260	188	87	4535	722	3479	0	1585	6511	6222	-1404	14739	0	14739	2744	400	17883	50.03
15	4282	187	85	4554	521	3508	0	1341	6851	6933	-1179	15284	0	15284	2810	394	18488	49.94
16	4178	225	86	4489	524	3512	0	920	7310	7634	-1205	15467	0	15467	2833	407	18707	50.00
17	4469	397	87	4953	522	4131	0	507	7452	7603	-1174	16112	0	16112	2808	430	19350	50.01
18	4960	297	88	5345	398	4714	0	114	7282	7037	-1113	16066	0	16066	2762	429	19257	49.89
19	5194	1775	89	7058	520	5471	0	0	6368	6589	-1235	17970	0	17970	2791	433	21194	49.90
20	5239	1722	89	7050	790	5521	0	0	6305	6713	-1276	18374	0	18374	2744	424	21542	50.02
21	5123	421	90	5634	958	5146	0	0	7168	6899	-1342	16881	0	16881	2635	414	19930	50.04
22	4964	338	90	5392	966	4715	0	0	6811	6966	-1370	16270	0	16270	2459	399	19128	50.00
23	4690	176	91	4957	841	4694	0	0	6728	6544	-1353	15305	0	15305	2352	378	18035	50.02
24	4600	172	91	4863	907	4647	0	0	6746	6312	-1328	15027	0	15027	2295	374	17696	49.98
MUs	111.88	8.44	2.16	122.47	16.46	107.06	0.00	11.59	162.32	161.64	-30.63	379.47	0.00	379.47	58.34	9.13	446.93	50.00

NOTE : ALL VALUES IN MW

Mumbai Net Exch is shown with reference to MSETCL system and (-) sign indicates MSETCL periphery to Mumbai system.

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 15/Oct/2022

Position as on 6.30 Hrs of 16/Oct/2022

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
MSPGCL	Koyna Unit 9	80	15/06/2022	08:00		Continued.	Capital Overhaul	22/10/2022
MSPGCL	Paras Unit 4	250	21/09/2022	00:08		Continued.	Annual Overhaul	22/10/2022
FORCED OUTAGE								
PGPL	PGPL U2	126	07/02/2017	17.30		Continued.	No Schedule.(NO PPA)	
PGPL	PGPL U1	262	07/02/2017	17.30		Continued.	No Schedule (NO PPA)	
IPP	VIPL U-1	300	29/12/2018	00.30		Continued.	Coal Shortage. (NO PPA From 20.05.2019)	
IPP	VIPL U-2	300	17/01/2019	00.15		Continued.	Coal shortage.(NO PPA From 20.05.2019)	
CENT.SECTOR	Tarapur 1	160	08/01/2020	10:37		Continued.	Refueling. While refueling preparation, some repair works identified which are being executed before refueling.	31/03/2023
MSPGCL	Uran Unit 7	108	25/05/2020	12.51		Continued.	Turbine Blade Failure	22/10/2022
CENT.SECTOR	Tarapur 2	160	13/07/2020	04:38		Continued.	For cleaning of clogged basket strainer of cooling water system due to heavy ingress of debris from sea. The outage extended for repair and re-fueling.	31/03/2023
MSPGCL	Koradi Unit 7	210	27/04/2021	20.03		Continued.	Retired (04/08/2021 At 00.00)	
MSPGCL	Ghatghar Unit-1	125	20/04/2022	00:35		Continued.	Stator Earth Fault	15/10/2022
IPP	SWPGPL U-3	135	28/08/2022	19:04	15/10/2022	03:37	Boiler SSC chain broken problem.Synchronised	15/10/2022
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	
MSPGCL	Uran Unit 5	108	27/09/2022	17:11		Continued.	Gas shortage	
IPP	RPL(AMT) U-5	270	06/10/2022	21:33		Continued.	Furnace Pressure High	15/10/2022
MSPGCL	Nasik Unit 3	210	08/10/2022	20:05		Continued.	PA FAN 3B motor replacement work Unit # 3 Nashik is under tolling from 08:00 hrs of 10/10/2022 & is available (as PA FAN 3B work is completed)	
MSPGCL	Uran Unit B0	120	09/10/2022	11:53		Continued.	TURBINE PROTECTION OPERATED	18/10/2022
MSPGCL	Uran Unit 8	108	09/10/2022	12:30		Continued.	BOILER PROBLEM	18/10/2022
MSPGCL	Koradi Unit 9	660	10/10/2022	07:43	16/10/2022	13:32	Boiler Tube Leakage	15/10/2022
IPP	JSW (J) U1	300	11/10/2022	02:40		Continued.	No Schedule	
MSPGCL	Koradi Unit 8	660	12/10/2022	18:53		Continued.	Boiler Tube Leakage	16/10/2022
MSPGCL	Parli Unit 7	250	14/10/2022	04:24	16/10/2022	17:39	Boiler Tube Leakage	17/10/2022
IPP	IEPL Unit 1	270	14/10/2022	11:13	15/10/2022	00:18	tripping on koradi - warora line Synchronised	15/10/2022
MSPGCL	Koyna Unit 5	80	15/10/2022	07:40		Continued.	NEEDLE REPLACEMENT WORK	
MSPGCL	Koradi Unit 6	210	15/10/2022	10:32	15/10/2022	12:13	Flame Failure	

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 15/Oct/2022

Position as on 6.30 Hrs of 16/Oct/2022

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
IPP	IEPL Unit 1	270	15/10/2022	12:36	15/10/2022	20:19	Tripped due to Turbine shaft vibration problem	
IPP	IEPL Unit 1	270	16/10/2022	11:31	16/10/2022	14:29	Generator Rotor Earth Fault.	
IPP	SWPGPL U-3	135	16/10/2022	13:22	16/10/2022	18:43	AVR Channel Fault.	
IPP	SWPGPL U-4	135	16/10/2022	14:55		Continued.	Lube oil Pressure Low due to AOP tripping	
MSPGCL	Chandrapur Unit 7	500	16/10/2022	20:01		Continued.	TURBINE GLAND SEALING PROBLEM	17/10/2022

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 15/Oct/2022

Statement-VII

Position as on 6.30 Hrs of 16/Oct/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
765 KV BR Outages/Trippings							
BUS REACTOR (240 MVar) @ EKTUNI	IntraState	15/10/2022	09:14	15/10/2022	15:56	EO	To attend low oil level alarm and Oil Top Up with due filtration, if required; on Bph Unit of 765kV 240Mvar Bus Reactor.To attend low oil level alarm and to Top Up Oil, if required; on Bph Unit of 765kV 240Mvar Bus Reactor.
500 KV LINE Outages/Trippings							
CHANDRAPUR - PADGHE HVDC POLE 1	IntraState	15/10/2022	20:10			PO	To carry out following test on Pole -1 Y phase Converter transformer as per OEM recommendation 1.Ratio Test 2.Tan Delta of A-B1B2 Winding 3.DFRA Test 4.Winding Resistance 5.Measurement IR & PI of AB1-B2 winding 6.Core Insulation Measurement
400 KV TIEBAY Outages/Trippings							
TIE BREAKER (411) OF KORADI CKT 1 AND STATION TF-2 @ NANDGAONPETH	InterState	13/10/2022	11:42			EO	SF6 Gas Replenishment in Tie breaker (411) due to low SF6 Gas Alarm is coming intermittently and Density Monitor level is showing near alarm value.
TIE BAY (411) OF RPL CKT - 2 & AKOLA-1 CKT-2 @ AKOLA 2	IntraState	15/10/2022	09:46	15/10/2022	19:34	PO	Annual Maintenance of Bay Equipment
400 KV MAINBAY Outages/Trippings							
400KV MAIN BAY 413 OF SPARE BAY @ CHANDRAPUR 2	InterState	23/06/2022	20:33			EO	for requirement of trip coil material from 400 kv spare bay 413 CB and utilise it in 400 kv Warora Ckt 2 CB 425
400 KV LINE Outages/Trippings							
KALWA - TALEGAON (PG)	InterState	15/10/2022	07:32	15/10/2022	13:10	EO	Emergency shifting of the 400KV Kalwa-Talegaon Line on TBC at 400kV RS Kalwa for the work of :- 1)A bus , Y ph PG isolator scissor replacement work. Due to alignment issue. 2) Contact rod (R & Yph) of hanger assembly replacement work by hot line unit. "
KARAD - LONIKAND I	IntraState	10/10/2022	09:28			PO	1. Errection of 315A & 316 in line tower. 2. Loc no. 315 to 315A S/C stringing. 3. Loc no. 315A to 33(D/C LILO tower) stringing. 4. Loc No. 316 to 33(D/C LILO tower) stringing. 5. Dismantling of existing in line tower at loc no 316.
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	11/10/2022	08:52			HT	H/T FOR LOAD MANAGEMENT
JAIGAD - KARAD CKT - 2	IntraState	14/10/2022	00:23	16/10/2022	10:44	HT	H/T DUE TO O/V
KALWA - KHARGHAR	IntraState	14/10/2022	23:09	15/10/2022	02:15	EO	Hot spot attending work on jumper between Wave trap & STUB Bus by fire wedge method
KORADI - KHADKA	IntraState	15/10/2022	06:02	15/10/2022	08:22	PO	For tightning loose nut bolts of B phase CVT clamp observed
KORADI II - KORADI III CKT - 1	IntraState	15/10/2022	07:08	15/10/2022	19:08	PO	Refixing or tightening of missing/loose nublts as required on various line hardwares observed during the patrolling

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 15/Oct/2022

Statement-VII

Position as on 6.30 Hrs of 16/Oct/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
DEEPNAGAR - AURANGABAD (WALUJ)	IntraState	15/10/2022	08:59	16/10/2022	19:38	PO	Replacement of Disc Insulator Strings by Long Rod Porcelain strings
DEEPNAGAR - AURANGABAD (WALUJ)	IntraState	15/10/2022	08:59	16/10/2022	19:38	PO	Replacement of Disc Insulator Strings by Long Rod Porcelain strings
TIRORA - WARORA CKT - 1	IntraState	15/10/2022	10:48	15/10/2022	14:31	EO	M2 distance relay display not visible, replacement required
KHARGHAR - TALEGAON (PG)	IntraState	15/10/2022	13:06	15/10/2022	18:17	T	Distance Protection
400 KV ICT Outages/Trippings							
400/220/33 KV 500 MVA ICT - 1 @ LAMBOTI	IntraState	15/10/2022	15:22	15/10/2022	17:36	EO	For attending Fire Detector Trip alarm of Y phase Unit's NIFPS system.
220 KV LINE Outages/Trippings							
NALASOPARA - BOISAR PG	InterState	15/10/2022	04:55	15/10/2022	11:42	EO	Rectification of Hot Spot & damaged conductor of bunching between Loc no.136-137 & 142-143 by Project Dn, Kalyan
NALASOPARA - BOISAR PG	InterState	16/10/2022	07:05	16/10/2022	15:35	EO	Rectification of Hot spot and damaged conductor of bunching between loc no.136-137 & 142-143
BOISAR - VERSOVA	IntraState	06/10/2022	08:15			PO	Bunching of lines at location no.SS 82 to facilitate the following project work: NHSRCL project: Relocation of existing Tr. Towers and lines at Vasai area - Tower no SS 221 & SS 223. DFCCIL project : Shifting of lines on temporary towers from SS 225 to SS 228. Post bunching the existing lines will be reconfigured as 220 kV Dahanu - Boisar temporary line.
DAHANU - VERSOVA	IntraState	06/10/2022	08:22			PO	Bunching of lines at location no.SS 82 to facilitate the following project work:NHSRCL project: Relocation of existing Tr. Towers and lines at Vasai area - Tower no SS 221 & SS 223.DFCCIL project : Shifting of lines on temporary towers from SS 225 to SS 228. Post bunching the existing lines will be reconfigured as 220 kV Dahanu - Boisar temporary line.
EKLAHARE (OCR) - PADGHE	IntraState	08/10/2022	22:52			HT	For load management
HINJAWADI I- CHINCHWAD	IntraState	15/10/2022	01:43	15/10/2022	05:01	HT	For load management purpose for emergency outage on Talegaon PG - Talegaon Ambi ckt 2
TALEGAON (AMBI)-TALEGAON (PG) CKT 2	IntraState	15/10/2022	02:32	15/10/2022	04:53	EO	Replacement of B-Ph LA at Talegaon end
SAHARA-URSE	IntraState	15/10/2022	02:32	15/10/2022	05:02	HT	For load management purpose for emergency outage on Talegaon PG - Talegaon Ambi ckt 2
POPHLI PEDHMBE LINE- 2	IntraState	15/10/2022	08:15	15/10/2022	18:26	PO	For BAY R/M work.
TALANDGE - SAWANTWADI	IntraState	15/10/2022	09:14	15/10/2022	12:40	PO	Chemical cleaning of insulator string from loc.No.1-25 & 260-275
VITA - GHATNANDRE	IntraState	15/10/2022	10:52	15/10/2022	17:37	PO	Diagnostic Testing Work
CHAKAN - CHINCHWAD 2	IntraState	15/10/2022	11:27	15/10/2022	19:21	PO	Stringing of conductors on newly erected Monopole tower no 16A to 17

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 15/Oct/2022

Statement-VII

Position as on 6.30 Hrs of 16/Oct/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
NANDED CITY - GIS KONDHWA	IntraState	15/10/2022	12:00	15/10/2022	18:20	PO	1. Double Jumpering work at Loc No. 66 ȳ B-ph, 73A ȳ Y-ph, 3 ȳ R-ph (1 to 4 Kondhwa tap), 4 ȳ R-ph (1 to 4 Kondhwa tap) 2. Replacement of DTN string at Loc No. 96 ȳ Rph Kondhwa side. 3. Conversion of STN to DTN at Loc No. 67 (M/s. BNCȳs work) 4. Fixing of Vibration Dampers at Loc no. 5 ȳ Rph, 63 ȳ R-ph, 64 ȳ R-ph, 65 ȳ R-ph, 78 ȳ R-Ph, 82 ȳ B & Y-ph, 84 ȳ Y-ph, 85 ȳ Y-ph 5. Quarter D-shackle Nut-Bolt tightening at Loc No. 6, 8 ȳ R-ph, 96 ȳ Y-ph 6. Replacement of Arching Horn at Loc No. 5 ȳ RYB-ph, 64 ȳ RYB-ph, 68 ȳ RYB-ph, 72 ȳ RYB-ph, 75 ȳ RYB-ph, 81- RYB-ph, 85 ȳ B&R-ph, 87 ȳ R-ph, 95 ȳ R-ph
IPCL - SPCL	IntraState	15/10/2022	14:37	15/10/2022	15:43	EO	for emergency tree cutting work
LOTEPARSHURAM- DASTURI LINE	IntraState	15/10/2022	19:30	15/10/2022	22:42	EO	Outage for replacement of Flashover insulator string at STN loc 16B ȳ Yph (Top ph) Lote side.
BUS SECTION BREAKER-3 @ TROMBAY	IntraState	16/10/2022	10:18	16/10/2022	11:03	EO	For SF6 gas top up
NAGOTHANE - WADKHAL (GIS) CKT-2	IntraState	16/10/2022	10:49	16/10/2022	13:48	EO	Replacement of flashover polymer insulator at Loc no. 15 (Top phase)
PEDHAMBE ONI LINE	IntraState	16/10/2022	17:44			T	Distance Protection
VANKUSWADE - AJINKYATARA	IntraState	16/10/2022	17:55	16/10/2022	18:25	HT	HT due to sparking on R-ph Isolator
LONAND - KANDALGAON (SONA ALLOY TAP)	IntraState	16/10/2022	18:27	16/10/2022	19:06	T	Distance Protection
220 KV ICT Outages/Trippings							
220 / 110 / 22kV 250 MVA ICT 1 @ SALSETTE	IntraState	12/10/2020	11:35			T	Tripped due to Grid disturbance.
220/132KV 100MVA PTR 1 @ KHAREPATAN	IntraState	22/09/2022	16:35			T	ICT bursted
220/33 KV 50 MVA PTR NO 1 @ BHIGWAN	IntraState	14/10/2022	14:30	15/10/2022	13:21	PO	For taking main bus isolator into service (old isolator replaced) & bay maint work.
220/100 KV 100 MVA ICT 2 @ KANDALGAON	IntraState	15/10/2022	09:15	15/10/2022	11:20	T	Tripped due to LV side Y-ph LA burst
220/132 KV 150 MVA ICT-2 @BHENDA	IntraState	15/10/2022	11:47	15/10/2022	16:28	PO	For faulty cooling fans dismantling top side and fixing of repaired fans.
132 KV LINE Outages/Trippings							
MANSAR-PENCH	InterState	14/10/2022	03:44	15/10/2022	16:26	T	TRIPPED ON DISTANCE PROTECTION
DHARANI - NEPANAGAR	InterState	15/10/2022	04:03	15/10/2022	04:31	T	Tripped on distance protection
110 KV LINE Outages/Trippings							
DHARAVI POWAI	IntraState	30/08/2021	00:03			PO	Shifting of OPGW and stringing of conductor of 220 kV Trombay-Dharavi- Salsette line and replacement and shifting of conductor of Dharavi Powai and Dharavi Vikhroli line on new tower and dismantling old towers in section 32 to 38. 110 KV Vikhroli Powai line will be formed for dual feed to Vikhroli and Powai.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 15/Oct/2022

Statement-VII

Position as on 6.30 Hrs of 16/Oct/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
DHARAVI VIKHROLI	IntraState	30/08/2021	00:03			PO	Shifting of OPGW and stringing of conductor of 220 kV Trombay-Dharavi- Salsette line and replacement and shifting of conductor of Dharavi Powai and Dharavi Vikhroli line on new tower and dismantling old towers in section 32 to 38. 110 KV Vikhroli Powai line will be formed for dual feed to Vikhroli and Powai.
TATA BORIVLI MSETCL BORIVLI 1	IntraState	16/10/2022	09:30	16/10/2022	20:01	PO	Project Work-Transfer Bus Isolator Replacement at Kolshet

HT : Hand Tripping, T : Tripping, PO : Planned Outage, EO : Emergency Outage